

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: Video Conference
Manufacturer: LifeSize
Firmware Version: LS_RM2_4.1.1 (17)
Model(s): Room 200

Minimum Software and Firmware Requirements:

IP Link Compiler	IP Link Firmware	GC Version
1.4	1.15	3.0

Version History:

Driver Version	Date	Notes
1	7/24/2009	Extron Certified. Initial version. Tested on a LifeSize Room 200.

Driver Notes:

The driver does not support far camera control.

IP Link® Device Interface Ethernet Communication Sheet

Control Commands & States:

Auto Answer	On	Off	
Camera Control	Far-Near		
Dial Keypad	0	1	2
	3	4	5
	6	7	8
	9	*	#
Auto Focus	On	Off	
Input	1-4		
Layout	1-20		
Menu Navigation	Up	Down	Left
	Right	Enter	Home
	Directory	Mode	Input
Microphone Mute	On	Off	
Pan-Tilt	Left	Right	Up
	Down	Stop	
Phone Call	Call	Flash	Hang Up
	End All		
Picture In Picture	On	Off	
Power Control	On	Off	
Preset Recall	1-19		
Preset Save	1-19		
Preview Input	1-4		
Quick Keys	Red	Blue	Yellow
	Green		
Volume (Discrete)	0 to 100 in steps of 1		
Volume (Step)	Up	Down	
Zoom	In	Out	Stop

IP Link® Device Interface Ethernet Communication Sheet

Status Available:

Auto Answer	On	Off	
Call Status	Not In Call	Off Hook	Connected
	Connecting	Disconnected	Disconnecting
	Valid Number	Dialing	Ringing
	Answered Number	Answered Consult	Call Encrypted
	Call Not Encrypted	Incoming	Status Unavailable
	Unreachable		
Connection Status	Connected	Disconnected	
Auto Focus	On	Off	
Input	1-4		
Layout	1-20		
Microphone Mute	On	Off	
Phone Call	Call	Flash	Hang Up
	End All		
Picture In Picture	On	Off	
Preview Input	1-4		
Volume (Discrete)	0 to 100 in steps of 1		

Network communication:

When configuring the Ethernet driver, be sure device settings match that of the GC configuration.

The password must be a minimum of 5 characters and a maximum of 127 characters. You must also use at least one of each of the following characters:

- a) A Upper case letter
- b) A Lower case letter
- c) A Number

Port Type: Ethernet

Default User Name: auto

Default Password: lifesize

Default Port: 23

Multi-Connection Yes

Capable:

Port Changeable: No

Logon Credentials Yes

Supported:

Ethernet Driver Configuration Description:***Notes for the Device:***